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23494 7590 05/26/2004

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TEXAS INSTRUMENTS INCORPORATED
P O BOX 655474, M/S 3999
DALLAS, TX 75265

Attn: Jacqueline J. Garner

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Marianna Smith	(Depositor's name)
<i>Marianna Smith</i>	(Signature)
8-19-04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,605	09/28/2001	Ping Jiang	TI-31462	4769

TITLE OF INVENTION: IN-SITU PLASMA ASH/TREATMENT AFTER VIA ETCH OF LOW-K FILMS FOR POISON-FREE DUAL DAMASCENE TRENCH PATTERNING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/26/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
VINH, LAN	1765	438-706000			

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2. For printing on the patent from page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Texas Instruments Incorporated

Dallas, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

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Issue Fee

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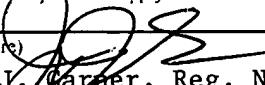
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(Authorized Signature)  (Date) 8/19/04
Jacqueline J. Garner, Reg. No. 36,144

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